Docket No.: 65140(70551) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kazuya Kaida et al.

Application No.: Not Yet Assigned Confirmation No.: N/A

Filed: Concurrently Herewith Art Unit: N/A

For: MANUFACTURING METHOD OF LIQUID

CRYSTAL DISPLAY PANEL AND MANUFACTURING APPARATUS OF LIQUID CRYSTAL DISPLAY PANEL

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent

Application No.: Not Yet Assigned 2 Docket No.: 65140(70551)

applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 65140(70551). A duplicate copy of this paper is enclosed.

Dated: March 22, 2006

Respertfully submitted

George W. Neuner

Registration No.: 26,964

EDWARDS ANGELL PALMER & DODGE

LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 517-5538

Attorneys/Agents For Applicant

10/573301

IAPOROS DE TOTO 22 MAR 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO			<u>-</u>	Complete if Known		
				Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Kazuya Kaida	
				Art Unit	N/A	
(Use as many sheets as necessary)			cessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	65140(70551)	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-2003/0178134 A1	09-25-2003	Fujitsu Limited			
	AB	US-2003/0226633 A1	12-11-2003	Fujitsu Limited			

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	П
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				T ⁶
	BA	JP-2001-242471	09-07-2001	RAN Technical Service KK		
	ВВ	JP-2001-305545	10-31-2001	Matsushita Electric IND CO LTD		
	BC	JP-2002-323687	11-08-2002	Hitachi Industries CO LTD		
	BD	JP-2003-107481	04-09-2003	Fujitsu Display Technologies Corp		
	BE	JP-2003-270609	09-25-2003	Fujitsu LTD and Fujitsu VLSI LTD		
	BF	JP-2004-070274	03-04-2004	Fujitsu LTD		
	BG	JP-2004-151325	05-27-2004	Fujitsu LTD		\Box

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	$\overline{}$
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.